## KEY: Follow-Up Information to December 2<sup>nd</sup> Meeting

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## 1. Sectors that have grown and contracted since the recession ended?

For # 1 -- we can "slice and dice" the employment data anyway the Commission likes. I have attached 4 charts (.emf files), 2 of which are the same as those in my presentation to the Commission.

- 1. Connecticut Manufacturing Employment (current level -- 2013-Q2)
- 2. Change in Manufacturing Employment most recent year (2012-Q2 to 2013-Q2)
- 3. Change in Manufacturing Employment since recession ended (2010-Q1 to 2013-Q2)
- 3. Change in Manufacturing Employment "last 10 years" (not exact time frame) (2001-Q1 to 2013-Q2)

## 2. Break down of manufacturing industries including information on defense contracting/funding (you said this might be impossible from DOL)

For #2 -- I don't have any particular insight into defense spending. However, I have attached one report (from Bloomberg) and a table from the Statistical Abstract. The Statistical Abstract table references a website which seems even more out of date than the table. I'm not sure where to get more current defense-expenditure data.

## 3. From Rep. Lavielle: Is there data or academic research on workforce trends vs. productivity? Can we predict which industries may lose employment in the future because of advances in productivity?

For #3 -- I have attached a number of articles.

The book "Race Against the Machine" has gotten a lot of attention. There was a brief discussion of the book at the most recent CETC meeting. I have attached an 8-page "research brief" about this book. There is also a 7 page article from MIT Technology Review magazine which discusses this book.

Another important book is "The Race between Education and Technology." I have attached a review of this book from the Journal of Economic Literature.

Finally I have attached 2 issues of UCONN's The Connecticut Economy which have articles which address productivity.